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PTO-1449 U.S. Department of Commerce (REV. 8-83) Patent and Trademark Office SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	Atty. Docket No.: 0162095-0023 (DIV II)	In Re Application No.: 09/779,912
	Applicant(s): Singer, et al.	
	Filing Date: February 8, 2001	Group: 2182 2651

U. S. PATENT DOCUMENTS					
Examiner's Initials	Document No.	Applicant	Issue Date	Class	Subclass
KW	4,931,889	K. Osafune	June 5, 1990		
	4,933,785	J. Morehouse, et al.	June 12, 1990		
	4,991,129	J. Swartz	February 5, 1991		
	5,412,809	K. Tam, et al.	May 2, 1995		
	5,465,034	T. Andrews, et al.	November 7, 1995		
	5,490,601	J.M. Heissat, et al.	February 13, 1996		
	5,535,355	W. Scales	July 9, 1996		
	5,988,411	N. Singer, et al.	November 23, 1999		
	6,067,203	H. Ottesen, et al.	May 23, 2000		
	6,256,731	J. Hall, et al.	July 3, 2001		

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FOREIGN PATENT DOCUMENTS					
Examiner's Initials	Document No.	Country	Date	Translation	

Examiner's Initials KW	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)
	Ph.D. Thesis entitled: "Discrete Polynomial Control" by Kamran Ossia, 1991 (CPS010434) Seagate ST406/ST412/ST419 Product Manual, 1/31/84 (CTL287279) Seagate ST506/412 OEM Manual (CTL287543) Seagate ST4026/ ST4038/ ST4051 Product Manual, 2/5/87 (CTL287764) Seagate ST406/412/419 Service Manual, 10/17/83 (CTL287838) Seagate Technology Paper entitled: "Power Management" by Tai Patwardhan, 6/93 (CTL291935) Abstract entitled: "An Input Shaping Controller Enabling Cranes to Move Without Sway" by Neil Singer, et al. (CTL283969)

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

8/8/03

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(REV. 8-83)

SUPPLEMENTAL INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)

U.S. Department of Commerce
Patent and Trademark Office

Atty. Doc. No.:

0162095-0023

In re Application No.

09/779,912

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Group: 2182

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U.S. PATENT DOCUMENTS

Examiner's Initials	U.S. Patent No.	Applicant	Issue Date	Class	Subclass
STW	6,195,222	Heminger et al.	February 27, 2001	360	78.07
	5,986,426	Rowan	November 16, 1999	318	599
	6,038,096	Zhang et al.	March 14, 2000	360	78.04
	5,282,100	Tacklind et al.	January 25, 1994	360	97.02
	5,465,035	Scaramuzzo, Jr., et al.	November 7, 1996	318	561
	5,973,871	Dunn et al.	October 26, 1999	360	69
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	6,151,182	Koizumi et al.	November 21, 2000	360	69
	6,178,060	Kiu	January 23, 2001	360	78.07
	6,011,373	McConnell et al.	January 4, 2000	318	560
	5,901,009	Sri-Jayantha et al.	May 4, 1999	360	78.07
	5,657,179	McKenzie	August 12, 1997	360	78.06
	5,475,545	Hampshire et al.	December 12, 1995	360	78.06
	6,148,240	Wang et al.	November 14, 2000	700	63
	4,675,761	Ashbee et al.	June 23, 1987	360	78
	4,937,689	Seaver et al.	June 26, 1990	360	78.07
	4,956,831	Sarraf et al.	September 11, 1990	369	32
	4,967,293	Aruga et al.	October 30, 1990	360	78.12
	5,264,771	Kawauchi	November 23, 1993	318	696
	5,291,110	Andrews, Jr. et al.	March 1, 1994	318	560
	5,450,252	Kanda	September 12, 1995	360	55
	5,668,680	Tremaine	September 16, 1997	360	78.07
	5,726,825	Phan et al.	March 10, 1998	360	78.07
	5,751,513	Phan et al.	May 12, 1998	360	78.07
	5,760,991	Phan et al.	June 2, 1998	360	78.07
	5,880,587	Annis et al.	March 9, 1999	324	212
	6,008,640	Tan et al.	December 28, 1999	324	212
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Form PTO-1449 (REV. 8-83)		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket: 0162095-0023		In re Application No. 09/779,912	
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				Filing Date: February 8, 2001		Group: 2182 2651	
	6,101,065	Alfred et al.	August 8, 2000	360	78.04		
	6,111,720	Clare et al.	August 29, 2000	360	78.06		
Examiner's Initials:	Serial Number:	Applicant:	Filing Date:	Group:	Art Unit:		
FOREIGN PATENT DOCUMENTS							
Examiner's Initials	Document No.	Country	Date	Translation			
				Yes	No		
	EP0308062	Europe	March 22, 1989				
	GB2303732	United Kingdom	February 26, 1997				
OTHER DOCUMENTS							
Examiner's Initials	Citation (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER			DATE CONSIDERED 8/8/03				
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